## ER-2 #806 06/27/18 - 06/28/18

Aircraft: ER-2 - AFRC #806 (See full schedule)

Flight Number: 18-6061

Payload Configuration: AVIRIS-C, MASTER

Nav Data Collected: No Total Flight Time: 3.5 hours

Submitted by: Michael Thomson on 06/27/18

Flight Segments:

From:	PMD	То:	PMD		
Start:	06/27/18 21:46 Z	Finish:	06/28/18 01:13 Z		
Flight Time:	3.5 hours				
Log Number:	182025 - Completed as of this flight.	PI:	Meiying Melissa Martin		
Funding Source:	Bruce Tagg - NASA - SMD - ESD Airborne Science Program				
Purpose of Flight:	Science				
Comments:	Flight covered full compliment of SARP #5 Santa Barbara science objectives. Areas included Santa Barbara Coast and Santa Barbara channel. All lines were reported as clear of clouds with exception of Channel Islands themselves where 20% cloud cover was reported. All instruments operated nominally.				

Flight Hour Summary:

	182025
Flight Hours Approved in SOFRS	10
Total Used	9.9
Total Remaining	0.1

182025 F	light	Reports
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Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
06/19/18	18-6056	Check	2.8	2.8	7.2	
06/20/18	18-6057	Science	3.6	6.4	3.6	
<u>06/27/18 -</u> <u>06/28/18</u>	18-6061	Science	3.5	9.9	0.1	

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

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